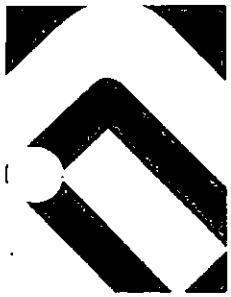


medCOMP

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<u>Section 5</u>		<u>510(k) SUMMARY</u>	<u>Traditional 510K</u>
A.	Submitter Information:		
	Submitter:	MEDCOMP® 1499 Delp Drive Harleysville, PA 19438 Tel: (215) 256-4201, x2271 Fax: (215) 256-9191 Contact: Jessica Leo Regulatory Associate	
	Date Prepared:	March 28, 2013	OCT 22 2013
B.	Trade Name: Technology	Medcomp® Vascu-PICC® with Valve	
	Common Name:	Catheter, Intravascular, Therapeutic, Long-Term	
	Classification Name:	Long Term Intravascular Catheter (80 LJS)	
	Regulation Name:	Percutaneous, implanted, long-term	
	intravascular	catheter	
	C.F.R. Section:	880.5970	
	Class:	II	
C.	Predicate Devices:	K121094 Medcomp, Vascu-PICC® and Midline Catheters, class II 880.5970 K072230 Bard Access Systems, Inc., PowerPICC SOLO™, class II 880.5970	
D.	Device Description:	<p>The Vascu-PICC® with Valve Technology is available in various configurations; they are a 3F & 4F single lumen and 4F & 5F double lumen. The catheter lumen terminates through an extension to a female luer-lock connector. Assembled within each luer is a bi-directional valve that can control fluid flow in two directions. The valve is normally closed but opens when flow is induced in either direction. Each extension is marked with the lumen gauge size and "Valved catheter". The transition between lumen and extension is housed within a molded hub. The hub is marked with catheter French size. The outside diameter of the lumen increases gradually near the hub to aid in kink resistance and to provide a mechanical obstruction to bleeding from the venotomy. The lumen is marked with depth marks every centimeter.</p> <p>The catheter is packaged sterile in a variety of tray configurations with the necessary accessories to facilitate catheter insertion.</p>	
E.	Indications for Use:		



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The Peripherally Inserted Central Vein Access Catheters with valve technology are designed for Long or Short-term peripheral access to the central venous system for intravenous therapy and blood sampling, and allows for central venous pressure monitoring.

F. Comparison to Predicate Devices:

The Vascu-PICC® with valve technology catheter is substantially equivalent to the predicate devices in terms of intended use, anatomical location, basic design, materials, performance, labeling, manufacturing process and method of sterilization.

The difference between the Vascu-PICC® with valve technology and the predicate devices (K121094) is the addition of the valve technology to the luer.

G. Bench / Performance Data:

Performance testing of the proposed device was conducted in accordance with applicable international standards and FDA guidance documents. Performance standards for pressure injection have not been established by FDA under section 514 of the Federal Food, Drug and Cosmetic Act. Testing is based upon internal engineering testing methods.

The results of these tests in conjunction with the substantial equivalence claims effectively demonstrate the proposed devices are equivalent to the predicate devices.

H. Biocompatibility:

Testing for all materials used for the Vascu-PICC® with valve technology has been submitted in previously cleared Medcomp devices. All biocompatibility testing demonstrates the materials used meet the requirements of ISO 10993.

I. Technological Characteristics:

Technological similarities between the proposed device and predicate devices remain the same.

J. Summary of Substantial Equivalence:

The proposed device meets the performance criteria of design verification as specified by ISO standards, guidance documents and internal test protocols. The proposed device has the same intended use, operation and function as the predicates. There are no differences that raise new issues of safety and effectiveness. The proposed device is substantially equivalent to the legally marketed predicate device.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
10903 New Hampshire Avenue
Document Control Center - WO66-G609
Silver Spring, MD 20993-0002

October 22, 2013

MEDCOMP (Medical Components)

Jessica Leo
Regulatory Associate
1499 Delp Drive
Harleysville, PA 19438

Re: K130897

Trade/Device Name: Vascu-PICC with Valve Technology
Regulation Number: 21 CFR 880.5970
Regulation Name: Catheter, Intravascular, Therapeutic, Long-Term
Regulatory Class: II
Product Code: LJS
Dated: September 3, 2013
Received: September 10, 2013

Dear Ms. Leo:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA).

You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration. Please note: CDRH does not evaluate information related to contract liability warranties. We remind you; however, that device labeling must be truthful and not misleading.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); medical device reporting (reporting of medical device-related adverse events) (21 CFR 803); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please go to <http://www.fda.gov/AboutFDA/CentersOffices/CDRH/CDRHOffices/ucm115809.htm> for the Center for Devices and Radiological Health's (CDRH's) Office of Compliance. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). For questions regarding the reporting of adverse events under the MDR regulation (21 CFR Part 803), please go to <http://www.fda.gov/MedicalDevices/Safety/ReportaProblem/default.htm> for the CDRH's Office of Surveillance and Biometrics/Division of Postmarket Surveillance.

You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 796-7100 or at its Internet address <http://www.fda.gov/MedicalDevices/ResourcesforYou/Industry/default.htm>.

Sincerely yours,

Mary  -S

Kwame Ulmer M.S.
Acting Division Director
Division of Anesthesiology, General Hospital,
Respiratory, Infection Control and
Dental Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

Indications for Use

510(k) Number (if known): K130897

Device Name: Vascu-PICC® with Valve Technology

Indications for Use:

The Peripherally Inserted Central Vein Access Catheters with valve technology are designed for Long or Short-term peripheral access to the central venous system for intravenous therapy and blood sampling, and allows for central venous pressure monitoring.

Prescription Use X AND/OR Over-The-Counter Use
(Part 21 CFR 801 Subpart D) (21 CFR 801 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE
OF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)



Richard C.
Chapman
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